

INFORMATION DISCLOSURE TRANSMITTAL

Docket No. P5764-US-NP

Applicant:

Mark A. Carlson and Rowan E. da Silva

Serial No:

10/051,991

Filed:

January 16, 2002

For:

METHOD, SYSTEM AND PROGRAM FOR DETERMINING A

MODIFICATION OF A SYSTEM RESOURCE CONFIGURATION

Examiner:

A. B. Hollar

Art Unit:

2142

#### CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 9, 2005

Jan L. Mellen

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicant wishes to bring information to the attention of the Examiner. The filing of this statement shall not be construed as a representation that a search has been made or as an admission that this information is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

#### **Enclosures**

	Copies of documents cited, other than U.S. patents and published U.S. patent applications, are enclosed.  Copies of the cited documents are not enclosed because
Fees	This statement is filed before the later of (1) three months of (i) the filing of a national
	application or (ii) the entry date for the national stage of an international application or (2) the mailing date of a first office action on the merits. No fee is due.
$\boxtimes$	This statement is filed before the mailing date of a final office action, a notice of allowance or an action that otherwise closes prosecution, and
	The submission fee of \$180.00 under 37 CFR §1.17(p) is enclosed, or The following certification is made:
	each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement or

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no item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.
This statement is filed on or before payment of the issue fee, the submission fee of \$180.00 under 37 CFR §1.17(p) is enclosed, and
each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application
not more than three months prior to the filing of this statement, or  no item of information contained in this statement was cited in a communication
from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.
Payment  ☐ A check in the amount of the submission fee is enclosed. ☐ Charge Account No. 02-3038 in the amount of the submission fee. A duplicate of this transmittal sheet is attached.
Authorization to Charge Additional Fees  ☐ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R.  §1.16 and §1.17 required by the attached paper and during the entire pendency of this application to Account No. 02-3038.
Respectfully submitted,
Paul E Kudirla Esq. Reg. No. 26 931
radi E. Nddirka, Esq. 18eg. 180. 20,951
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Tel: (617) 367-4600 Fax: (617) 367-4656



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 1 of 7

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METHOD, SYSTEM AND PROGRAM FOR DETERMINING A MODIFICATION

OF A SYSTEM RESOURCE CONFIGURATION

Examiner:

A. B. Hollar

Art Unit:

	U.S. PATENT DOCUMENTS						
Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date		
		10/208,958		ALLEN	07/31/02		
		20020019864	A1	MAYER	2/2002		
		20020113816	A1	MITCHELL, ET AL.	08/22/02		
		20020133669	A1	DEVIREDDY, ET AL.	9/2002		
		20020143905	A1	GOVINDARAJAN, ET AL.	10/2002		
		20020147801	A1	GULLOTTA, ET AL.	10/10/02		
		20020162010	A1	ALLEN. ET AL.	10/2002		
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		20030091037	A1	LATIF, ET AL.	5/2003		
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		20030184580	A1	KODOSKY, ET AL.	10/02/03		
		2,012,527	B1	BATCHELDER	08/27/35		
		2,675,228	B1	BAIRD, ET AL.	04/13/54		
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Exam Inits	Cite No.	Су	Number	Kind Code	Patentee or Applicant Name	Publication Date	Т			
		wo	WO0029954	A1	MTI TECHNOLOGY CORPORATION	5/25/2000				
		wo	WO0130007	A2	IBM; MCDATA CORPORATION	4/26/2001				
		WO	WO02089418	A1	THE BOEING COMPANY	11/7/2002				
		WO	WO0225870	A1	STORAGEAPPS, INC.	3/28/2002				
		WO	WO03014911	A1	SUN MICROSYSTEMS, INC.	2/20/2003				
		EP	EP 0 623 876	A1	IBM CORP	11/9/1994				
		EP	EP 0 773 649	A2	SUN MICROSYSTEMS, INC.	5/14/1997				

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#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 2 of 7

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			U.S. PA	TENT DOCUMENTS	
Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date
		4,138,692	B1	MEEKER	02/06/79
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		4,721,996	B1	TUSTANIWSKYJ	01/26/88
		4,729,424	B1	MIZUNO	03/08/88
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Exam Inits	Cite No.	Су	Number	Kind Code	Patentee or Applicant Name	Publication Date	Т		
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Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date		
		5,465,192	B1	YOSHIKAWA	11/07/95		
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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 4 of 7

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Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date	
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Exam Inits	Cite No.	Су	Number	Kind Code	Patentee or Applicant Name	Publication Date	Т
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	Date Considered	
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 5 of 7

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	U.S. PATENT DOCUMENTS						
Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date		
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Signature	Considered

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 6 of 7

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Art Unit:

OTHER PRIOR ART – NON PATENT LITERATURE AND DOCUMENTS							
Exam Inits	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the articles (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		ANONYMOUS, "Jiro Technology Technical Overview", URL:http://sunsolve.sun.com/kmsattachments/22961, 2000					
		ANONYMOUS, "Sun's Managed Storage Networks", URL:http/sunsolve.sun.com/kmsattachments/22955, 2000					
		ANONYMOUS, "Jiro Technical Overview White Paper, Free White Papers/Tech Bulletins, Sun-Solve Search Result", URL:http://sunsolve.sun.com/pub-cgi/retrieve.pl?doc=fwpaper/22961@zone_32=jiro, June 28, 2000					
		ANONYMOUS, "Managed Storage Networks V Papers/Tech Bulletins, Sun-Solve Search Resu URL:http://sunsolve.sun.com/pub- cgi/retrieve.pl?doc=fwpaper/22955@zone_32=	ult",				
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		ANONYMOUS, "Pattern: Blackboard", http://www.vico.org/pages/Patrons%20Blackboard, July 12, 2002, Pages 1-2					
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	_	BRENT KNIGHT, "Reducing the Complexity of Managing Private Loops", 2000, 1-11					
Exam Signa			Date Considered				

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 7 of 7

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Art Unit:

	0	THER PRIOR ART – NON PATENT LITERA	TURE AND	OCUMENTS			
Exam Inits	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the articles (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		BUSHMAN, "Pattern Oriented Software Architecture, A System of Patterns", 1996, Pgs 71-95, John Wiley & Sons, New York					
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		FINKE, ET AL., "Distribution and Inheritance in the HERON Approach to Heterogeneous Computing", Proceedings of the Int'l Conf on Distributed Computing Systems, May 25, 1993, 399-408, IEEE Comp Soc Press, Los Alamitos					
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		RICHARD, "Fibre Channel as a Network Backbone", WESCON/94, IDEA/MICROELECTRONICS, Conference record Anaheim, Date Unknown, 653-659, New York					
Exam Signa	-		Date Considered				